



PATENT
Attorney Docket 612,404-375
(formerly atty docket 265/018)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	John J. Carrino, et al.)	Group Art Unit: 1634
Serial No.:	09/865,807)	Examiner: Monika B. Sheinberg
Filed:	May 25, 2001)	
For:	Multiplex Amplification And)	
	Separation Of Nucleic Acid Sequences)	
	Using Ligation-Dependent Strand)	
	Displacement Amplification And)	
	Bioelectronic Chip Technology)	

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action mailed January 14, 2003, please amend this application as follows. **Claim Amendments** are reflected in the listing of the Claims, which begins on page 2 of this paper. **Remarks** begin on page 24 of this paper.

06/11/2003 HALI11 00000004 09865807

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CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 4, 2003
Date of Deposit

Cynthia B. Pacheco
Cynthia B. Pacheco

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